

Is Q Fever hiding on your goat farm?



ONE OUT OF THREE FARMS*
IS AT RISK OF Q FEVER

VACCINATE

*in european studies



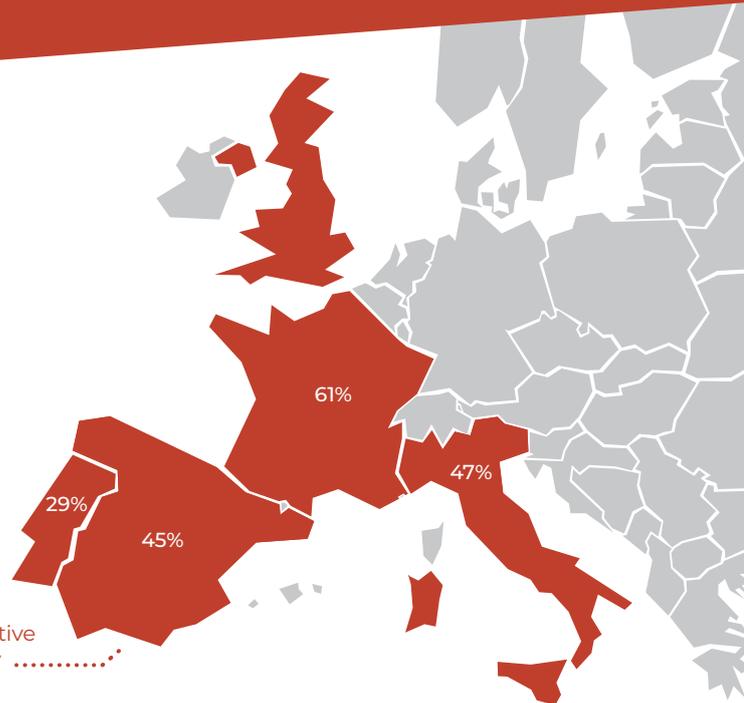
Q Fever

.... A potential threat to your farm



With more than **one out of three herds** testing positive for Q Fever, across Europe, farmers can no longer afford to ignore this disease¹⁻⁵

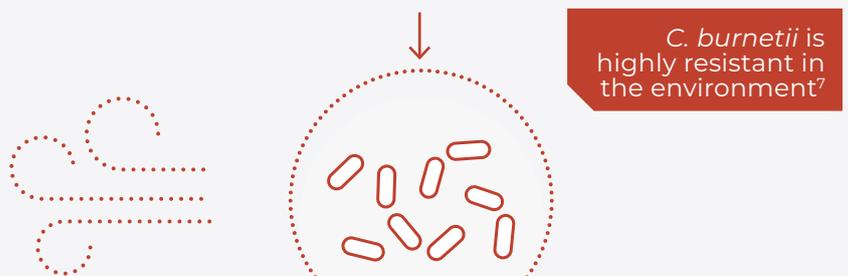
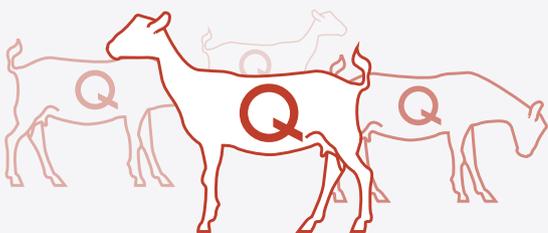
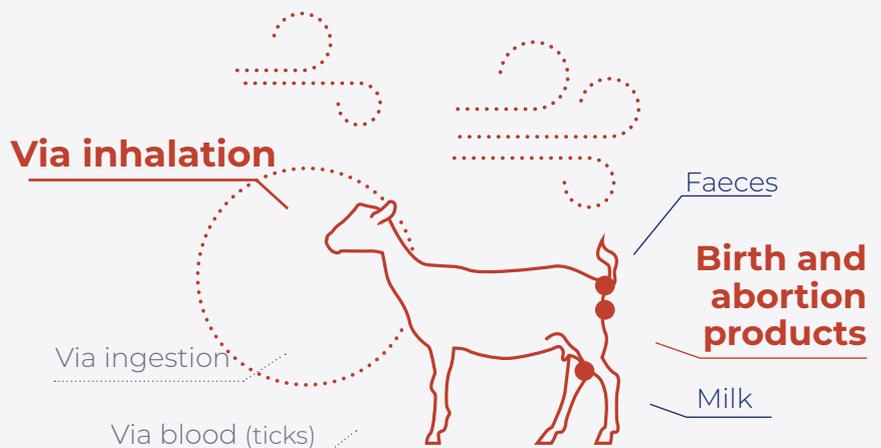
The values per country indicate the percentage of herds that tested positive to Q fever. Herd prevalence was determined by individual blood serology



.... *Coxiella burnetii*: Born to create trouble

Animals are mainly infected by breathing in air particles contaminated with the bacteria.

Infected animals, even if asymptomatic, **shed *C. burnetii* mainly through birth or abortion products**, but also in vaginal mucus, faeces and milk⁶.



DID YOU KNOW ?

C. burnetii is able to travel up to 11 miles carried by the wind and infect other herds in the process⁷



DID YOU KNOW ?

- During an episode of Q Fever abortion can affect up to 90% of pregnant animals⁸
- Antibiotics have limited efficacy to reduce the massive shedding of the bacteria after a Q Fever abortion outbreak in goats⁹

..... A risk to the reproductive performance of your herd

DO YOU RECOGNIZE THESE SIGNS?

Weak newborn

Abortion

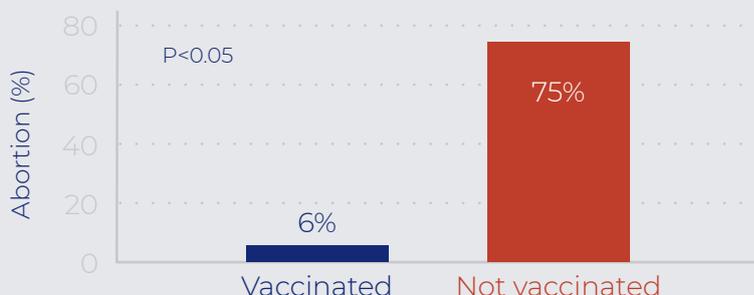
Premature kidding Stillbirth

..... A serious threat to your profit



High shedding does had nearly **17% lower milk yield** compared to negative does¹⁰

Abortion rate was 12.5 times higher in non vaccinated does compared to vaccinated ones¹¹



..... Q Fever can infect you too

Q Fever is contagious for humans so if your farm is infected **you, your family and all the people visiting your farm are also at risk.**



If you're concerned that your farm may be at risk, talk to your vet today.

Visit www.qfever.co.uk

Practical tips to manage Q Fever



Always investigate abortions with your veterinarian. Q fever may be involved



Limit spreading of manure in windy conditions



Keep good hygiene in the kidding area. Foetuses must be appropriately disposed of



Avoid disinfecting with high-pressure sprays (aerosols)



Protect yourself by wearing disposable obstetric gloves and coveralls during kidding



Protect your animals, your profit and yourself by vaccinating your herd

Protect your farm, vaccinate!

For further information:
visit www.qfever.co.uk or contact cevauk@ceva.com



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COXEVAC® suspension for injection for cattle and goats contains inactivated *Coxiella burnetii*, strain Nine Mile ≥ 72 QF Unit*/ml. *Q-fever Unit: relative potency of phase I antigen measured by ELISA in comparison with a reference item. **Legal Category:** UK [POM-V] IE [POM]
Further information is available from the product SPC, data sheet or pack insert.

Prescription decisions are for the person issuing the prescription alone. Use medicines responsibly (www.noah.co.uk/responsible)

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